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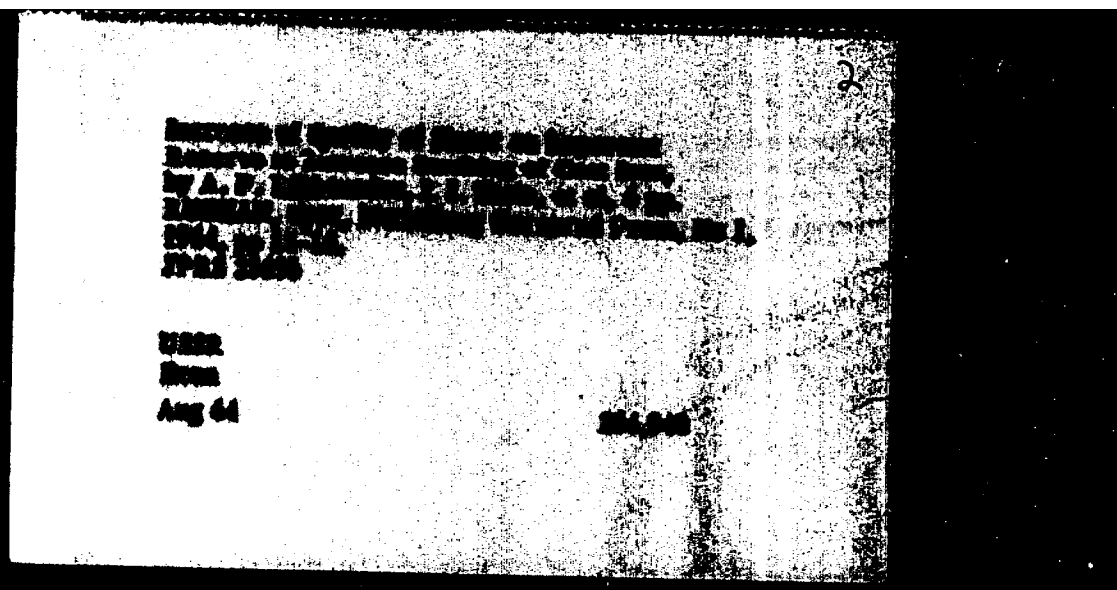
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Trans. of Zhurnal Tekhnicheskoi Fiziki (USSR) 1939,
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DESCRIPTORS: *Thermochemistry, *Liquefied gases,
Vapors, *Ethylene, *Methane, *Hydrogen, *Phase
studies

I. Likhter, A. I.
II. Tikhonovich, N. P.

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(Chemistry--Physical, TT, v. 11, no. 3)

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DESCRIPTORS: *Ethylenes, *Methanes, *Hydrogen.
*Liquids, *Gases, Solubility, Thermodynamics.

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the static method for the binary system methane-hy-
drogen at temperatures of -115, -105, -95 and -85°C
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ternary system ethylene-methane-hydrogen under pres-
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